



CLIMATIC CHAMBER BGI1BE2 (BCCL-1302)

CLIMATIC CHAMBER BGI1BE2

TEMPERATURE & HUMIDITY CHAMBER

It is equipped with a precise system of temperature and humidity control, which provide various necessary environmental simulative conditions for industrial researches and biotechnology tests. Widely applied in sterile tests and stability check-up of pharmaceuticals, textile and food processing as well as tests in material, performance, packing and lifetime of industrial products.



Microprocessor controller (with timing function)

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Microprocessor controller for temperature and humidity ensures precise and reliable control.
- Imported compressor.
- Independent temperature-limiting alarm system ensures experiments run safely.
- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(option)
- There is a 25mm instruction connection hole on the left side of the chamber for

SPECIFICATIONS

Model	BGI1BE2
Old Model	BCCL-1302
Temperature Range	-5~80°C
Display Resolution	0.1°C
Temperature Stability	High $\pm 0.5^{\circ}\text{C}$ / Low $\pm 1^{\circ}\text{C}$
Temperature Uniformity	$\pm 2^{\circ}\text{C}$
Humidity Range	40~85%
Humidity Accuracy	$\pm 3\%\text{RH}$
Power Consumption	2100W
Ambient Temperature	+5~35°C
Electrical Requirement	220V 50Hz
Interior Dimension (WxDxH, mm)	550x405x670
Exterior Dimension (WxDxH, mm)	690x800x1430
Shelves	3PCS
Alt Name	Temperature & Humidity Chamber

ACCESSORIES FOR PURCHASE

No	Name
1	• Printer
2	• Independent temperature-limiting Alarm system



1



1



2

FEATURES

Microprocessor controller (with timing function)

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Microprocessor controller for temperature and humidity ensures of precise and reliable control.
- Imported compressor.
- Independent temperature-limiting alarm system ensures experiments run safely.
- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(option)
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com